SFTPCommunicator

+	Connect(RequestParams): boolean
+	CreateDataAtDB(RequestParams): boolean
+	DeleteDataAtDB(RequestParams): boolean
+	Detect(RequestParams): boolean
+	Disconnect(RequestParams): boolean
+	GetBIMData(RequestParams): boolean
+	GetBIMInfor(RequestParams): string
+	GetFileDirectory(RequestParams): string
+	Ping(RequestParams): boolean
+	UpdateDataAtDB(RequestParams): boolean

SFTPClient

+	CreateCommunication(): Communicator

HTTPClient

+	CreateCommunication(): Communicator

Client

+	*CreateCommunication(): Communicator*

«interface»
Communic...

+	Connect(RequestParams):
+	CreateDataAtDB(Request...
+	DeleteDataAtDB(Request...
+	Detect(RequestParams): bo...
+	Disconnect(RequestParam...
+	GetBIMData(RequestParam...
+	GetBIMInfor(RequestParam...
+	GetFileDirectory(RequestP...
+	Ping(RequestParams): boo...
+	UpdateDataAtDB(Request...

SSHClient

+	CreateCommunication(): Communicator

MQTTClient

+	CreateCommunication(): Communicator

gRPCClient

+	CreateCommunication(): Communicator

SSHCommunicator

+	Connect(RequestParams): boolean
+	CreateDataAtDB(RequestParams): boolean
+	DeleteDataAtDB(RequestParams): boolean
+	Detect(RequestParams): boolean
+	Disconnect(RequestParams): boolean
+	GetBIMData(RequestParams): boolean
+	GetBIMInfor(RequestParams): string
+	GetFileDirectory(RequestParams): string
+	Ping(RequestParams): boolean
+	UpdateDataAtDB(RequestParams): boolean

MQTT...

+	Connect(Reque...
+	CreateDataAtD...
+	DeleteDataAtD...
+	Detect(Reques...
+	Disconnect(Re...
+	GetBIMData(R...
+	GetBIMInfor(Re...
+	GetFileDirector...
+	Ping(RequestP...
+	UpdateDataAtD...

HTTPCommunicator

+ Connect(RequestParams): boolean
+ CreateDataAtDB(RequestParams): boolean
+ DeleteDataAtDB(RequestParams): boolean
+ Detect(RequestParams): boolean
+ Disconnect(RequestParams): boolean
+ GetBIMData(RequestParams): boolean
+ GetBIMInfor(RequestParams): string
+ GetFileDirectory(RequestParams): string
+ Ping(RequestParams): boolean
+ UpdateDataAtDB(RequestParams): boolean

«...e»
...ator

...boolean
...Params): boolean
...Params): boolean
...oolean
...s): boolean
...ms): boolean
...ms): string
...arams): string
...olean
...Params): boolean

...Communicator

...estParams): boolean
...DB(RequestParams): boolean
...DB(RequestParams): boolean
...tParams): boolean
...questParams): boolean
...equestParams): boolean
...equestParams): string
...y(RequestParams): string
...arams): boolean
...DB(RequestParams): boolean

gRPCCommunicator

+ Connect(RequestParams): boolean
+ CreateDataAtDB(RequestParams): boolean
+ DeleteDataAtDB(RequestParams): boolean
+ Detect(RequestParams): boolean
+ Disconnect(RequestParams): boolean
+ GetBIMData(RequestParams): boolean
+ GetBIMInfor(RequestParams): string
+ GetFileDirectory(RequestParams): string
+ Ping(RequestParams): boolean
+ UpdateDataAtDB(RequestParams): boolean